



P A T E N T

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Krause, et al.)
Application No.: 10/723,583)
Filed: November 26, 2003)
)

For: APPARATUS AND METHOD FOR DYNAMIC CHANNEL MAPPING
AND OPTIMIZED SCHEDULING OF DATA PACKETS

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail, postage prepaid, in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on October 10, 2006.

By: Carol Prentice
Carol Prentice

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In accordance with 37 C.F.R. §1.56, Applicants wish to call the attention of the Examiner to the following references:

U.S. PATENT(S):

<u>Patent/Pub. No.</u>	<u>Patentee/Inventor</u>	<u>Date of Issue/Pub.</u>
2001/0038640	McKinnon, III et al	Nov 08, 2001

FOREIGN PATENT DOCUMENT(S):

<u>Country</u>	<u>No.</u>	<u>Date of Publication</u>
International	97/35410	Sep 25, 1997

IFCW

PUBLICATION(S):

Picker, Dennis, Institute of Electrical and Electronics Engineers: "Design Considerations for a Hybrid Fiber Coax High-Speed Data Access Network", Digest of Papers of the Computer Society Computer Conference COMPCON, IEEE Comp. Soc. Press, vol. conf. 41, Feb. 25, 1996 (XP-010160873), pages 45-50.

Karol, Mark J. et al., "Time-Frequency-Code Slicing: Efficiently Allocating the Communications Spectrum to Multirate Users", IEEE TRANSACTIONS ON VEHICULAR TECHNOLOGY, Vol. 46, No. 4, November 1997, (XP-000754819), pages 818-826.

The references listed above were cited by the European Examiner in the Supplementary European Search Report (copy enclosed) of Applicants' counterpart European patent application no. 03 783 788.7 (MPEP §2001.06(a)).

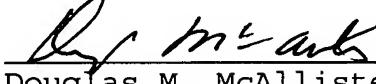
U.S. Patent No. 5,455,825 (cited in the EPO Search Report) is already of record in the present application.

Copies of the above-listed foreign and non-patent references are enclosed, together with a completed form PTO-1449.

Consideration of these references by the Examiner is respectfully requested. To date, a first Office Action on the merits has not been received in connection with this application. This Information Disclosure Statement is therefore believed to be timely filed.

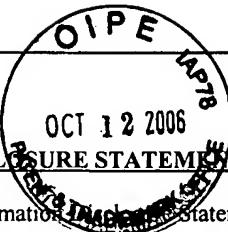
The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicants do not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Respectfully submitted,



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Date: October 10, 2006
ATTORNEY DOCKET NO.: RGB-101

FORM PTO-1449  INFORMATION DISCLOSURE STATEMENT BY APPLICANT <small>(Second Supplemental Information Disclosure Statement)</small>			ATTY. DOCKET NO.: RGB-101		SERIAL NO.: 10/723,583		
			APPLICANT(S): Krause, et al.				
			FILING DATE: November 26, 2003		GROUP:		
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA	2001/0038640	11/08/2001	McKinnon, III et al			
	AB						
	AC						
	AD						
	AE						
	AF						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES NO
	AG	97/35410	09/25/1997	International			
	AH						
	AJ						
	AJ						
	AK						
	AL						
	AM						
	AN						
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
	AO	Picker, Dennis, Institute of Electrical and Electronics Engineers: "Design Considerations for a Hybrid Fiber Coax High-Speed Data Access Network", Digest of Papers of the Computer Society Computer Conference COMPCON, IEEE Comp. Soc. Press, vol. conf. 41, Feb. 25, 1996 (XP-010160873), pages 45-50.					
	AP	Karol, Mark J. et al., "Time-Frequency-Code Slicing: Efficiently Allocating the Communications Spectrum to Multirate Users", IEEE TRANSACTIONS ON VEHICULAR TECHNOLOGY, Vol. 46, No. 4, November 1997, (XP-000754819), pages 818-826.					
	AQ						
	AR						
EXAMINER			DATE CONSIDERED				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							